

ABSTRACT

The solar cell module of this invention reduces water reaching to a front surface glass in using a rear surface member of a resin film so as to suppress sodium deposited from the front surface glass from reaching to the front surface of the 5 solar cell element. The solar cell module of this invention comprises a front surface glass, a rear surface resin film, a plurality of solar cell elements sealed with sealing resin between the front surface glass and the rear surface resin film, and a water transmission preventing layer arranged in a position including at least an interval part between the solar cell elements adjacent each other.